

**TREXLER, BUSHNELL, GIANGIORGI, BLACKSTONE & MARR, LTD.****COUNSELORS AT LAW**

THE CLARK ADAMS BUILDING  
105 WEST ADAMS STREET, SUITE 3600  
CHICAGO, ILLINOIS 60603-6299  
(312) 704-1890

RICHARD R. TREXLER (1906-1995)  
RICHARD BUSHNELL (1926-2004)  
RICHARD A. GIANGIORGI  
RAJFORD A. BLACKSTONE, JR.  
DAVID J. MARR  
LINDA L. PALUMAR  
JAMES R. FOLEY  
ROBERT J. DEPKE  
JAMES A. O'MALLEY  
TIMOTHY M. MCCARTHY  
PAGE A. KITZINGER

LEWIS T. STEADMAN, SR.  
OF COUNSEL

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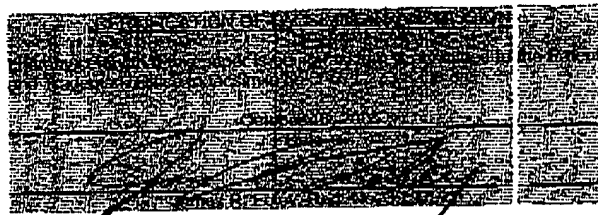
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**NOTES:**

Inventors: Matthew Russell et al.  
For: MULTI-LAYER STAGGERED  
POWER BUS LAYOUT DESIGN  
Serial No.: 10/648,054  
Art Unit: 2826  
Filed: August 26, 2003  
Attorney Ref.: 03-0154

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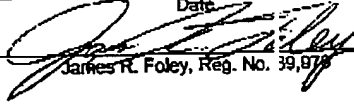
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In re application of: Matthew Russell et al.  
Serial No.: 10/648,054  
Filed: August 26, 2003  
Art Unit: 2826  
For: MULTI-LAYER STAGGERED  
POWER BUS LAYOUT DESIGN

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	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid for	Present Extra
TOTAL	* 9	MINUS	** 20	0
INDEP.	* 3	MINUS	** 3	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				


SMALL ENTITY	
Rate	Addit. Fee
x 25 =	\$ .00
x 100 =	\$ .00
x 180 =	\$ .00
TOTAL ADDIT. FEE	\$ .00

LARGE ENTITY	
Rate	Addit. Fee
x 50 =	\$ .00
x 200 =	\$ .00
x 350 =	\$ .00
TOTAL	\$ .00

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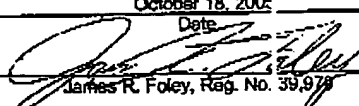
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James R. Foley Reg. No. 39,979  
Paige A. Kitzinger Reg. No. 45,219  
Attorneys of Record

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PAGE 2/11 \* RCVD AT 10/18/2005 2:08:07 PM [Eastern Daylight Time] \* SVR:USPTO-EFXXF-6/27 \* DNIS:2738300 \* CSID:1 312 704 8023 \* DURATION (mm-ss):03-44

In re application of: Matthew Russell et al.  
Serial No.: 10/648,054  
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Art Unit: 2826  
For: MULTI-LAYER STAGGERED  
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## SMALL ENTITY

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x 25 =	\$ .00
x 100 =	\$ .00
+ 180 =	\$ .00
TOTAL ADDIT. FEE	\$ .00

## LARGE ENTITY

Rate	Addl. Fee
x 50 =	\$ .00
x 200 =	\$ .00
+ 350 =	\$ .00
TOTAL	\$ .00


OR

OR

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Dated: October 18, 2005

  
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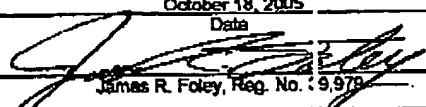
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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No.: 10/648,054 )  
Filed: August 26, 2003 )  
Art Unit: 2826 )  
Examiner: Leonardo Andujar )  
For: MULTI-LAYER STAGGERED )  
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Inventors: Matthew Russell et al. )  
Attorney Ref: 03-0154 )

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**RESPONSE TO OFFICE ACTION MAILED AUGUST 18, 2005**

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Mail Stop: Response

Sir:

In the matter of the above-identified application and in response to the Office Action mailed August 18, 2005, kindly enter the following amendments and consider the following remarks toward reconsideration of the present application.